## IN THE CLAIMS

Please amend claims 1 and 2 as follows:

- (Currently Amended) A method of amplifying an envelope-defective retrovirus comprising:
- (a) integrating a transgene encoding a virus envelope into the genome of a cell to produce an indicator cell;
- (b) contacting an the indicator cell produced in step (a) comprising a virus envelope gene integrated into the genome of the indicator cell with an exogenous envelope-defective retrovirus, wherein virus envelope encoded by said gene complements said retrovirus.
- 2. (Currently Amended) The method of claim 1, wherein said virus envelope is earried incorporated by a virus particle produced by said indicator cell.
- 3. (Previously Presented) The method of claim 1, wherein said virus envelope is expressed by said indicator cell.
- 4. (Previously Presented) The method of claim 1, wherein the virus envelope gene is vesicular stomatitis virus protein G (VSVG).
- 5. (Previously Presented) The method of claim 1, wherein the rettovirus comprises an immunodeficiency virus.

- 6. (Previously Presented) The method of claim 1, wherein the retrovirus comprises human immunodeficiency virus (HIV).
- (Previously Presented) The method of claim 1, wherein expression of the envelope gene is controlled by an inducible promoter.
  - 8. (Withdrawn) A method of detecting envelope-defective retrovirus comprising:
  - (a) amplifying an envelope-defective retrovirus by the method of claim 1; and
  - (b) detecting presence of recombinant viral particles produced by the indicator cell.